



I hereby claim foreign priority benefits under Title 35 United States Code, Section 119 (a)–(d) or Section 365(b) of any foreign application(s) for patent or inventor's certificate, or Section 365(a) of any PCT International Application which designated at least one country other than the United States, listed below. I have also identified below any foreign application for patent or inventor's certificate, or PCT International Application having a filing date before that of the earliest

application from which priority is claimed:

Prior Foreign Application(s)

Priority Claimed

<i>Number</i>	<i>Country</i>	<i>Filing Date</i>	<i>Yes</i>	<i>No</i>
Patent Application No. 2002-233528	Japan	9/August/2002	X	

Declaration and Power of Attorney

I hereby claim the benefit under Title 35, United States Code, Section 119(e) of any United States provisional application(s) listed below:

<i>Provisional Application No.</i>	<i>Filing Date</i>	<i>Status</i>
-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States Application(s), or Section 365(c) of any PCT International Application(s) designating the United States listed below. Insofar as this application discloses and claims subject matter in addition to that disclosed in any such prior Application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56, which became available between the filing date(s) of such prior Application(s) and the national or PCT international filing date of this application:

<i>Application Serial No.</i>	<i>Filing Date</i>	<i>Status</i>
-----	-----	-----
-----	-----	-----
-----	-----	-----
-----	-----	-----

And I hereby appoint

John P. White (Reg. No. 28,678); Gerald W. Griffin (Reg. No.18,886); Norman H. Zivin (Reg. No. 25,385); Ivan S. Kavrukov (Reg. No. 25,161); Christopher C. Dunham (Reg. No. 22,031); Jay H. Maioli (Reg. No. 27,213); William E. Pelton (Reg. No. 25,702); Donald S. Dowden (Reg. No. 20,701); Robert D. Katz (Reg. No. 30,141); Peter J. Phillips (Reg. No. 29,691); Wendy E. Miller (Reg. No. 35,615); Richard S. Milner (Reg. No. 33,970); Albert Wai-Kit Chan (Reg. No. 36,479); Matthew B. Tropper (Reg. No. 37,457); Robert T. Maldonado (Reg. No. 38,232); Mary Anne P. Tanner (Reg. No. 40,197); Gerald M. Wissing (Reg. No. 36,309); George M. MacDonald (Reg. No. 39,284); and Mary Catherine DiNunzio (Reg. No. 37,306)

and each of them, all c/o Cooper & Dunham LLP, 1185 Avenue of the Americas, New York, New York 10036, my attorneys, each with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to receive the patent, to transact all business in the Patent and Trademark Office connected therewith and to file any International Applications which are based thereon under the provisions of the Patent Cooperation Treaty.

Declaration and Power of Attorney

Please address all communications, and direct all telephone calls, regarding this application to:

Cooper & Dunham LLP
1185 Avenue of the Americas
New York, New York 10036
Tel. (212) 278-0400

Reg. No. _____

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, sunder section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent

issued thereon.

Full name of sole or
first joint inventor AKIO ISHIDA

Inventor's signature Akio Ishida

Citizenship Japan Date of signature 8/25/2003

Residence Kanagawa, Japan

Post Office Address c/o RICOH COMPANY, LTD.

3-6, Nakamagome 1-chome, Ohta-ku,

Tokyo 143-8555, Japan

Full name of
second joint inventor HISASHI ISHIHARA

Inventor's signature Hisashi Ishihara

Citizenship Japan Date of signature 8/22/2003

Residence Kanagawa, Japan

Post Office Address c/o RICOH COMPANY, LTD.

3-6, Nakamagome 1-chome, Ohta-ku,

Tokyo 143-8555, Japan

Full name of
third joint inventor _____

Inventor's signature _____

Citizenship _____ Date of signature _____

Residence _____

Post Office Address _____

Forms Index

© Copyright 1996-2001 - Cooper & Dunham LLP - All Rights Reserved

COOPER & DUNHAM LLP

Established in 1887
1185 Avenue of the Americas
New York, NY 10036
Telephone: 212-278-0400
Fax: 212-391-0525
URL: <http://www.cooperdunham.com>
E-mail: counsel@cooperdunham.com

Intellectual and Industrial Property Law including Patent, Trademark, Unfair Competition, Copyright and Antitrust Law. Trials.